## 1920 Registration 0 6 Jul 2006

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

-		
n	re application of	•
111	ic application of	

Takahiro WATANABE et al. : Mail Stop: PCT

Serial No. NEW : Attorney Docket No. 2006 1081A

Filed July 6, 2006

DEVICE COOPERATION SERVICE SYSTEM AND ELECTRONIC DEVICES INCLUDED IN THE SYSTEM

[Corresponding to PCT/JP2004/019539 Filed December 27, 2006]

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DESCRIPTION IN THE FEES FOR THIS PAYER TO DEPOSIT ACCOUNT NO. 28-0975

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-1449 and any additional information identified below in paragraph 3. A legible copy of each reference listed on the Form PTO-1449 is enclosed, except a copy is not provided for:

	[X]	each U.S. Patent and U.S. Patent application publication;					
	D	each reference previously cited in the international application PCT/; and/or					
		each reference previously cited in prior parent application Serial No.					
1a.	[X] This Information Disclosure Statement is submitted:						
	within three months of the filing date (or of entry into the National Stage) of the above-entitled application, or						

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

## and thus no certification and/or fee is required.

1b. [] This Information Disclosure Statement is submitted

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

- (1) [] the certification of paragraph 2 below is provided, or
- (2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.
- 1c. [] This Information Disclosure Statement is submitted:

after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:

the certification of paragraph 2 below is provided, and

the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.

- 2. It is hereby certified
  - a. [] that each item of information contained in this Information Disclosure

    Statement was first cited in any communication from a foreign patent office in a

    counterpart foreign application not more than three months prior to the filing of
    the Statement, or
  - b. [] that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.

- 3. [] Consideration of the following list of additional information (including any copending or abandoned U.S. application, prior uses and/or sales, etc.) is requested.
- 4. For each non-English language reference listed on the attached form PTO-1449, reference is made to:
  - a. [] a full or partial English language translation submitted herewith,
  - b. [X] a foreign patent office search report (in the English language) submitted herewith,
  - c. [X] the concise explanation contained in the specification of the present application at pages 1 and 2,
  - d. [X] the concise explanation set forth in the attached English language abstract,
  - e. [X] the concise explanation set forth below or on a separate sheet attached to the reference:

JP2003-076632 corresponds to US 2002/0188867A1; JP2003-345687 corresponds to US 2003/0169728A1; JP2002-057683 corresponds to US 2002/0004711A1; and JP2002-232977 corresponds to US 2002/0107583A1.

5. [X] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Takahiro WATANABE effal.

W. Douglas Hahm

Registration No. 44,142

Attorney for Applicants

WDH/ck Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 July 6, 2006

Sheet 1 of 1			INFORMA	TION DISCLO	SURE STATEMENT	[ w	30 1 TU	JULGJUL	261		
FORM PTO 1449 (modified)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT(S)							M585321				
				APPLICANT Takahiro WATANABE et al.							
(Use several sheets if necessary)  Date Submitted to PTO: July 6, 2006				FILING DATE July 6, 2006				GROUP			
			U.	S. PATENT DO	CUMENTS			•			
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	С	LASS	SUBCLASS	CLASS FILING DATE IF APPROPRIATE		
	AA	2002/0188867 A1	12/02	Bus	hey et al.						
	АВ	2003/0169728 A1	09/03		Choi						
	AC	2002/0004711 A1	01/02	Sa	to et al.						
•	AD	2002/0107583 A1	08/02	Web	ster et al.						
•	AE										
	AF				··						
· .	AG										
	АН										
	Al										
	<del>,</del>		FOR	EIGN PATENT	DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY CLASS SUBCLASS TRANSL YES					TRANSLA YES	TION NO	
	AJ	2003-102078	04/03		JP				Abstract		
	AK	2003-076632	03/03		JP				Abstract		
	AL	2003-345687	12/03	,	JP				Abstract		
	АМ	2002-057683	02/02		JP				Abstract		
	AN	2002-232977	08/02		JP				Abstract		
		OTHER	DOCUMENT(S)	Including Autho	or, Title, Date, Pertin	nent Page	s, Etc.)				
	AO UPnp Forum, "UPnP Device Architecture V1.0.1", [online], May 6, 2003, [retrieved on July 30, 2003], Internet <url:http: clean%20upnpda101-20030506.doc="" download="" www.upnp.org=""></url:http:>										
	АР	UPnP Forum, "UPnP AV Architecture V0.83", [online], June 12, 2002, [retrieved on July 30, 2003], Internet <url:http: download="" upnpavarchitecture%200.83.prtad.pdf="" www.upnp.org=""></url:http:>									
	AQ										
EVANILED	L										
EXAMINER				ļ	DATE CONSIDER	RED					